## INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP2	005/011620		
	CATION OF SUBJECT MATTER G11B31/00, H04N5/44				
According to Inte	ernational Patent Classification (IPC) or to both nationa	l classification and IPC			
B. FIELDS SE	-		· · · · · · · · · · · · · · · · · · ·		
Minimum docum Int . Cl 7	nentation searched (classification system followed by cla G11B31/00, H04N5/44	assification symbols)			
Documentation s	earched other than minimum documentation to the exter	nt that such documents are included in the	fields searched		
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005					
Electronic data b	ase consulted during the international search (name of c	data base and, where practicable, search te	rms used)		
C. DOCUMEN	TTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
Y	JP 2004-039037 A (Clarion Co 05 February, 2004 (05.02.04), Par. No. [0006]; Fig. 1 (Family: none)		1-3		
Y	JP 60-084022 A (Matsushita E Co., Ltd., Toyota Motor Corp. 13 May, 1985 (13.05.85), Fig. 1 (Family: none)		1-3		
Y	JP 07-15347 A (Sony Corp.), 16 June, 1995 (16.06.95), Par. No. [0044]; Figs. 14, 8 (Family: none)	to 10	1-3		
× Further do	Further documents are listed in the continuation of Box C.				
* Special cate; "A" document d to be of part "E" carlier applie filing date  "L" document w cited to esta special rease "O" document re "P" document re the priority of	gories of cited documents:  efining the general state of the art which is not considered icular relevance  cation or patent but published on or after the international which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other on (as specified)  ferring to an oral disclosure, use, exhibition or other means ablished prior to the international filing date but later than date claimed	"T" later document published after the integrate and not in conflict with the applicate the principle or theory underlying the i "X" document of particular relevance; the considered novel or cannot be consistep when the document is taken alone "Y" document of particular relevance; the considered to involve an inventive combined with one or more other such being obvious to a person skilled in the "&" document member of the same patent in the same	ation but cited to understand evention claimed invention cannot be dered to involve an inventive claimed invention cannot be step when the document is documents, such combination at at		
17 Augu	l completion of the international search ust, 2005 (17.08.05)	Date of mailing of the international sear 06 September, 2005			
	gaddress of the ISA/ se Patent Office	Authorized officer			
Facsimile No.		Telephone No.			

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International application No.
PCT/JP2005/011620

		PCT/JP2005/011620			
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevan	nt passages	Relevant to claim No.		
Α	JP 2004-118939 A (Clarion Co., Ltd.), 15 April, 2004 (15.04.04), Par. No. [0037]; Figs. 3, 4 & US 2004/0125694 A1		1-3		

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